

REMARKS

Claims 1-7, 9-12, 14-15, 17-29 and 85 are now pending in the application.

It is respectfully submitted that group I is provisionally elected.

Moreover, since claim 84 was included in groups I and III based on an assumed typographical error, and claim 85 was left out of all groups, in the November 26th office action, the undersigned included claim 85 in group I since it is generic to all three types of sensors similar to group I claim 1.

Upon an indication of an allowable generic claim, it is respectfully submitted that all the withdrawn claims should be reintroduced.

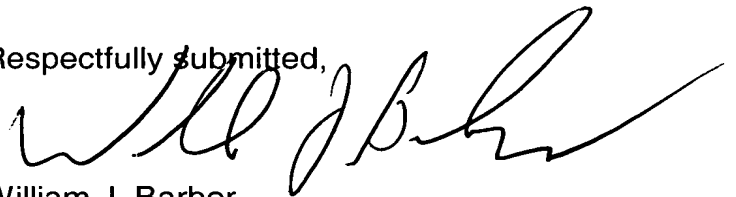
Conclusion

The commissioner is hereby authorized to charge any fees in order to submit this amendment to deposit account no. 23-0442.

For all these reasons, reconsideration and early allowance is respectfully requested.

25 January 2008

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'William J. Barber', written over the typed name.

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